

## STORY COUNTY UTILITY PERMIT

Date 3/16/22

To the Board of Supervisors, Story County, Iowa:

The Interstate Power & Light (Alliant Energy) Company, incorporated under the laws of authorize to do business within the State of Iowa, with its principal place of business at, Gilbert, IA, does hereby make application requesting permission to occupy certain portions of public right-of-way and that the County Engineer be directed to establish the location of lines of transmission of electricity on secondary route multiple roads, from 160th St to 180th St, a distance of 12.5 miles.

**Agreements:** The utility company, corporation, applicant, permittee, or licensee, (hereinafter referred to as the permittee) agrees that the following stipulations shall govern under this permit.

1. The Permittee will file a plat setting out the location of proposed line on the secondary route and that the description of the proposed installation including type, height, and spacing of poles, maximum voltage, lengths of cross arms, minimum clearance and number of wires, type, size and capacity of underground cables, conduits, tile lines, and pipe lines, maximum working pressures for pipe lines carrying gas or flammable petroleum products are described as follows:
2. The installation shall meet the requirements of county, state, and federal laws, franchise rules, and of the Iowa State Commerce Commission Regulations and Directives, Utilities Division, the Iowa State Department of Health, and any other laws or regulations applicable.
3. The Permittee shall be fully responsible for any future adjustments of its facilities within the established highway right-of-way caused by highway construction or maintenance operations.
4. Story County assumes no responsibility for damages to the Permittee's property occasioned by any construction or maintenance operations on said highways.
5. The Permittee shall take all reasonable precautions during the construction and maintenance of said installation to protect and safeguard the lives and property of the traveling public and adjacent property owners.
6. The Permittee, and its contractors, shall carry on the construction or repair of the accommodated utility with serious regard to the safety of the public. Traffic protection shall be in accordance with Part VI of the current Iowa Department of Transportation Manual on Uniform Control Devices for Streets and Highways.
7. The Permittee shall be responsible for any damage resulting to said highways because of the construction operation, or maintenance of said utility, and shall reimburse Story County for any expenditure the County may have to make on said highways because of said permittee's utility having been constructed, operated, and maintained thereon.
8. The Permittee shall indemnify and save harmless Story County from any and all causes of action, suits at law or in equity, or losses, damages, claims, or demands, and from any and all

liability and expense of whatsoever nature for, on account of or due to the acts or omissions of said Permittee's officers, members, agents, representatives, contractors, employees or assigns arising out of or in connection with its (or their) use or occupancy of the public highway under this permit.

9. Noncompliance with any of the terms of permit, or agreement, may be considered cause for shut down of utility construction operations, or revocation of the permit.

10. The following special requirements, if applicable, shall apply to this permit:

Whenever the route of the proposed cable line runs along a paved secondary highway, the location of said cable shall be constructed on top of the road shoulder so as to be within approximately two-feet of the pavement edge.

Whenever the route of the proposed cable line runs along a dirt or gravel surfaced highway, the location of said cable shall be constructed on top of the road surface and as near possible to the shoulder line

Whenever a cross road culvert or bridge is encountered along the route of the proposed cable lines, said cable shall be constructed around the ends of said cross road culvert or bridge even though this looping is not designated on the situation plans attached hereto.

The crossing of the cable line from one side of the highway to the other shall be accomplished at a near right angle rather than diagonally so as to disturb the roadbed of the traveled way as little as possible.

Whenever the route of the proposed cable line is to cross a paved highway, such crossing shall be in a bored hole rather than open cut trench.

Date 3/2/22

Interstate Power & Light (Alliant Energy)

Name of Company (Applicant - Permittee)

*Matthew O. Deam* 641-481-6108  
by \_\_\_\_\_ Phone no.

Recommended for Approval:

Date 3-16-22

*Dawn M. Mier* 515-382-7355  
County Engineer Phone no.

Approved:

Date \_\_\_\_\_

Chair, Board of Supervisors  
Story County, Iowa

Three (3) copies of this form will be required for each installation. A plat shall be attached to each copy submitted.

UTILITIES SHOWN ON THIS PLAN ARE INDICATED IN ACCORDANCE WITH AVAILABLE RECORDS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING EXACT LOCATIONS AND DEPTHS OF ALL UTILITIES FROM FIELD VERIFICATION AND CONTACT WITH UTILITY OWNERS. CONTRACTOR IS TO FOLLOW NECC CODE AND ALLIANT ENERGY IPL CONSTRUCTION STANDARDS AT ALL TIMES. guying, ANCHORING, POLE LOCATION AND CONDUCTOR ARE SHOWN TO REFLECT GENERAL REAL WORLD LOCATIONS AND DIRECTION AND SHOULD NOT BE INTERPRETED AS EXACT. SOME INTENDED STRUCTURE LOCATIONS AND DIRECTIONS ARE MANIPULATED FOR DRAWING NEATNESS AND CLARITY. FIELD VERIFICATION IS REQUIRED PRIOR TO CONSTRUCTION. RIGHT OF WAY AND PARCELS ARE DEPICTED IN ACCORDANCE WITH AVAILABLE COUNTY GIS DATA.

### VICINITY MAP



**PROJECT LOCATION**

### PROJECT CONTACTS

**CONTRACT DESIGNER:**  
 ALLIANT ENERGY ENGINEER:  
 DYLAN VASSAR  
 (515) 392-2485 (CELL)

**IOWA ONE CALL:**  
 (800)-292-8889 OR 611

**PERMITS REQUIRED:**  
**STORY COUNTY**

**ALL RETIREMENT IS BLUE**

**ALLIANT ENERGY WILL USE INDUSTRY STANDARDS FOR REVIEWS AND COMPLETION OF THE SCOPE OF SERVICES PROVIDED PROFESSIONAL SERVICES FOR ALLIANT ENERGY.**

**LOCATION:** GILBERT, IA

4236876	DATE: 1/24/2022
D.V.	DATE: 2/11/2022
DRAINED BY: T.J.	
DESIGNED BY: D.V.	DATE: 1/24/2022
IONIA PE: A.S.	APPROVAL DATE



### SYMBOL LEGEND

NEW POLE	POWER LINE NEW
TRANSFORMER 3PH PAD MOUNTED NEW	POWER LINE EXISTING
TRANSFORMER 3PH PAD MOUNTED EXISTING	WARNING MARKER
TRANSFORMER 3PH POLE MOUNTED NEW	METER
TRANSFORMER 3PH POLE MOUNTED EXISTING	PHASING
ANCHOR NEW	SIGNS
ANCHOR EXISTING	STREET LIGHT
HORIZONTAL NEW	COMM FESTIVAL
HORIZONTAL EXISTING	

### LINETYPES

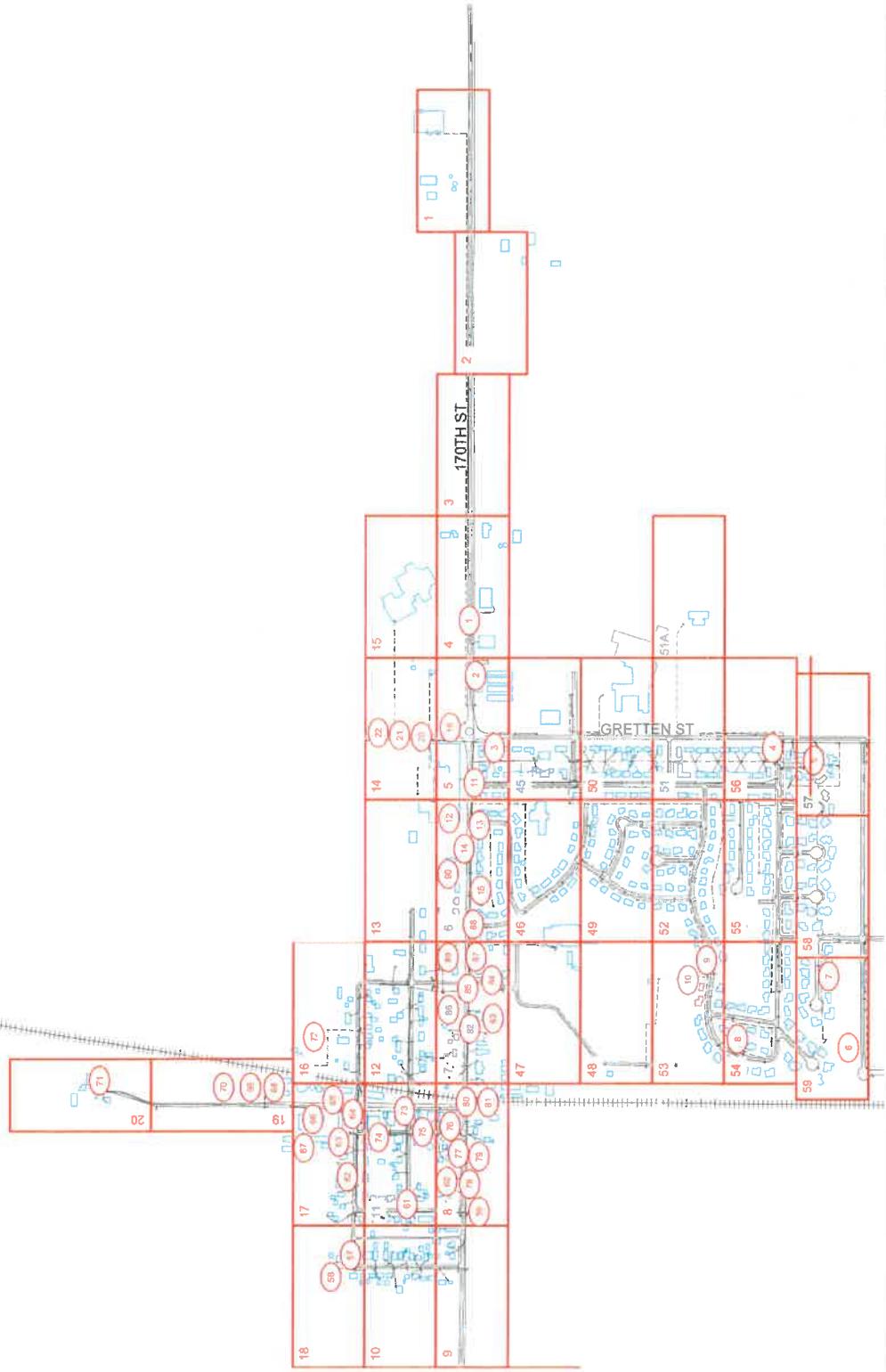
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EXISTING LINE LG	—
NEW 1PH LINE LG	—
NEW 3PH LINE LG	—
EXISTING LINE OH	- - -
NEW 1PH LINE OH	- - -
EXISTING LINE OH	- - -
NEW 3PH LINE OH	- - -
NEW 1PH LINE OH	- - -

**TECH**  
 Firm Do Llc - Green Bay • Milwaukee • Brookfield  
 800.463.8680

OVERVIEW



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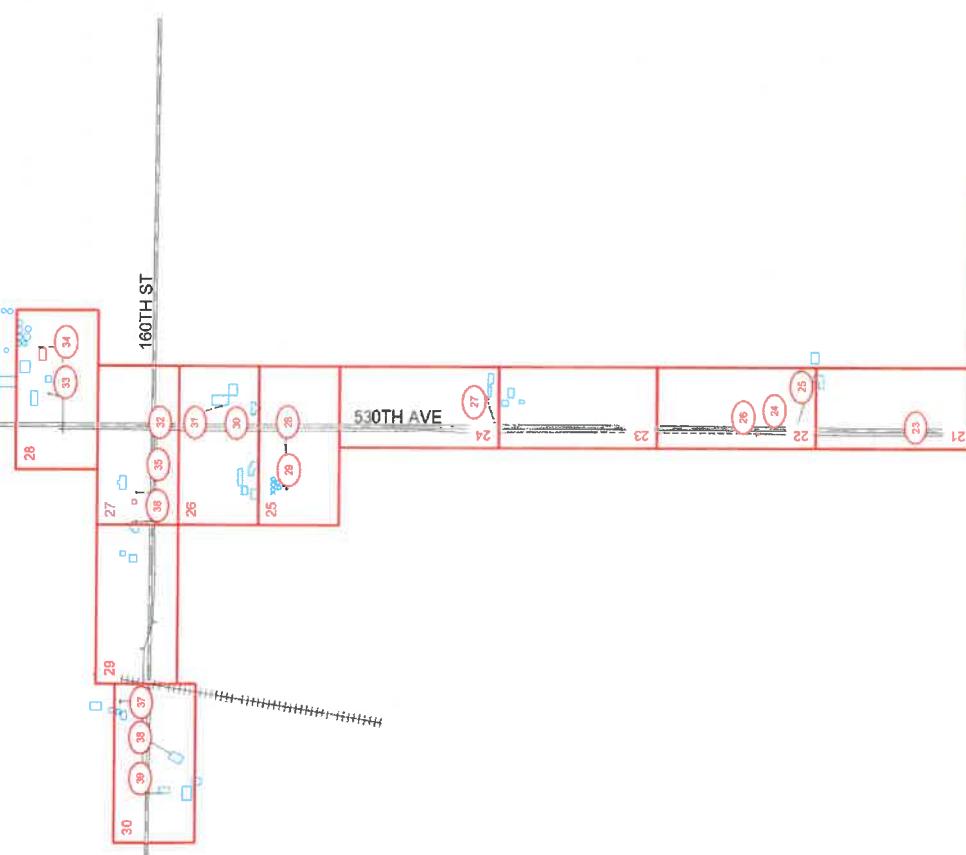
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LOCATION:	GILBERT, IA	
ALLIANT ENERGY WORK REQUEST #	4236876	DATE:
FILED BY:	D.V.	DATE:
DRAFTED BY:	Alliant Energy	DATE:
DESIGNED BY:	T.J.	DATE:
APPROVAL DATE:	D.V.	DATE:
IOWA PE:	A.S.	DATE:



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WB#465 8020

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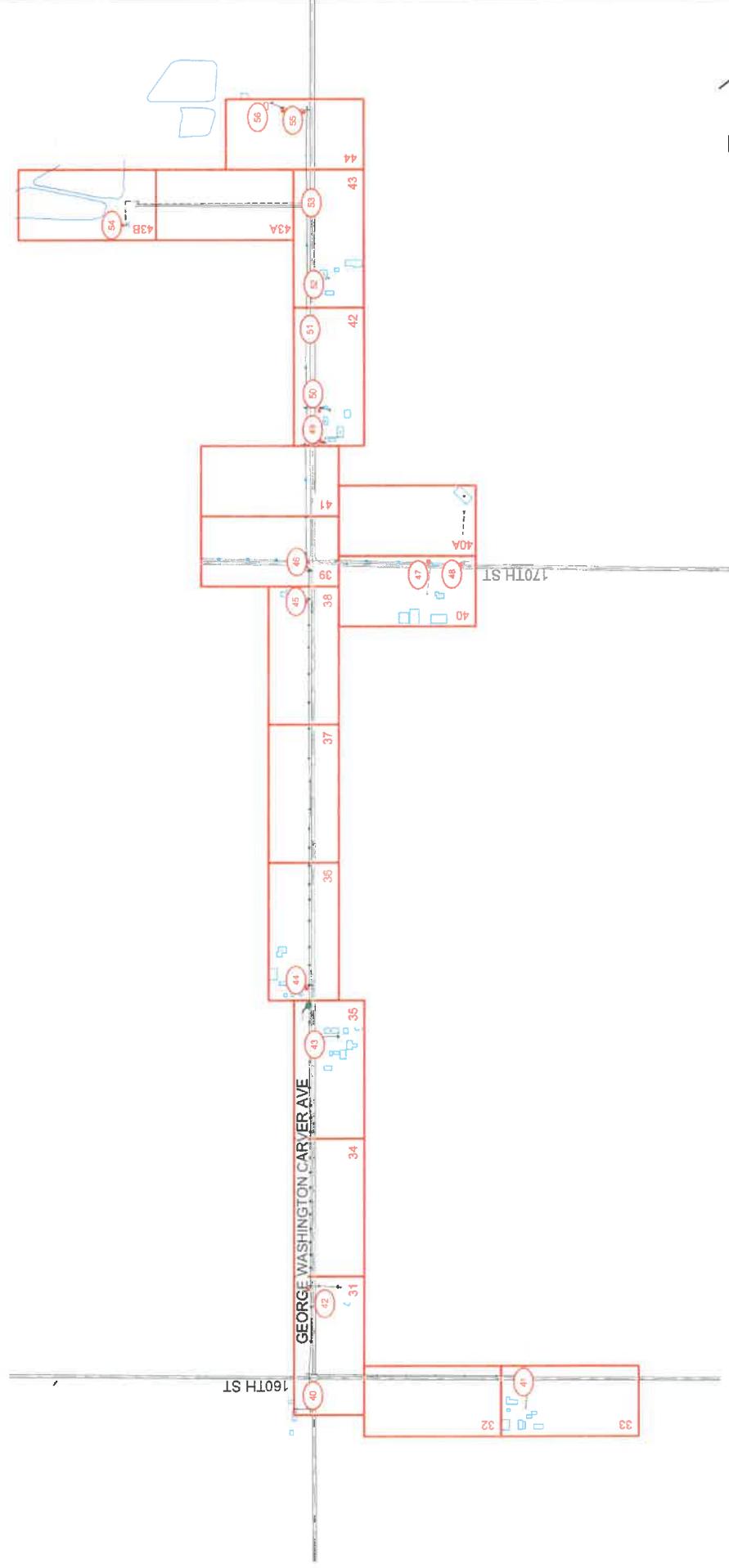
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IOWA PE:	A.S. APPROVAL DATE:

SYMBOL LEGEND	
NEW POLE	POWER PAD NEW
TRANSITION POLE NEW	POWER PAD EXISTING
POLE BUSTING	POWERED EXISTING
CAPACITOR NEW	WARNING MARKER
CAPACITOR EXISTING	METER
ANCHOR NEW	PHASING
ANCHOR EXISTING	SEIRS
SWITCH NEW	STREET LIGHT
SWITCH EXISTING	COMM PESTAL

LINE TYPES	
EASMENT	
GAS	
WATER	
ELECTRICAL	
STORM	
SANITARY	
CABLETV	
TELEPHONE	

EXISTING SECONDARY/SERVICE NEW SECONDARY EXISTING LINE LG NEW 1PH LINE LG NEW 3PH LINE LG EXISTING LINE OH NEW 1PH LINE OH NEW 3PH LINE OH	 Feed Da Line - Green Bay • Madison • Brookfield 800.442.8200
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